

# ORDER FOR SUPPLIES OR SERVICES

PAGE OF PAGES

1 12

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

1. DATE OF ORDER 08/25/2017		2. CONTRACT NO. (If any) EP-W-10-054		6. SHIP TO: a. NAME OF CONSIGNEE HPOD RRB	
3. ORDER NO. 0092		4. REQUISITION/REFERENCE NO. PR-OLEM-16-00297		b. STREET ADDRESS US Environmental Protection Agency USEPA Ronald Reagan Building (RRB) 1300 Pennsylvania Avenue NW	
5. ISSUING OFFICE (Address correspondence to) SRRPOD US Environmental Protection Agency Superfund/RCRA Regional Procurement Operations 1200 Pennsylvania Ave, NW Washington DC 20460				c. CITY Washington	e. ZIP CODE 20004
7. TO: (b)(4)		f. SHIP VIA		d. STATE dc	
a. NAME OF CONTRACTOR ABT ASSOCIATES INC.		8. TYPE OF ORDER <input type="checkbox"/> a. PURCHASE <input checked="" type="checkbox"/> b. DELIVERY REFERENCE YOUR:  Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.			
b. COMPANY NAME		Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract.			
c. STREET ADDRESS 55 WHEELER ST		d. CITY CAMBRIDGE			
e. STATE MA		f. ZIP CODE 021381168			
9. ACCOUNTING AND APPROPRIATION DATA See Schedule				10. REQUISITIONING OFFICE ORCR	

11. BUSINESS CLASSIFICATION (Check appropriate box(es)) <input type="checkbox"/> a. SMALL <input checked="" type="checkbox"/> b. OTHER THAN SMALL <input type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> d. WOMEN-OWNED <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. SERVICE-DISABLED VETERAN-OWNED <input type="checkbox"/> g. WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOSB PROGRAM <input type="checkbox"/> h. EDWOSB					12. F.O.B. POINT Destination
13. PLACE OF a. INSPECTION Destination		14. GOVERNMENT B/L NO.		15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date)	
b. ACCEPTANCE Destination				16. DISCOUNT TERMS	

## 17. SCHEDULE (See reverse for Rejections)

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	DUNS Number: 043397520 IGF::CL,CT::IGF The purpose of this action is to initiate Task Order 92 State of the Practice: SMM in the Built Environment Technical & Program Support. The Continued ...					

18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.		17(h) TOTAL (Cont. pages)
21. MAIL INVOICE TO:						
a. NAME RTP Finance Center						\$69,538.59
b. STREET ADDRESS (or P.O. Box) US Environmental Protection Agency RTP-Finance Center Mail Drop D143-02 109 TW Alexander Drive						\$69,538.59
c. CITY Durham				d. STATE NC	e. ZIP CODE 27711	17(i) GRAND TOTAL

22. UNITED STATES OF AMERICA BY (Signature) 		08/25/2017		23. NAME (Typed) Tiffany Wilson TITLE: CONTRACTING/ORDERING OFFICER	
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ELECTRONIC SIGNATURE

**ORDER FOR SUPPLIES OR SERVICES  
SCHEDULE - CONTINUATION**

PAGE NO

2

**IMPORTANT:** Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER  
08/25/2017

CONTRACT NO.  
EP-W-10-054

ORDER NO.  
0092

ITEM NO. (a)	SUPPLIES/SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
0001	<p>contractor's staffing plan and cost estimate dated July 2, 2017 are hereby approved at an amount not to exceed \$69,538.59. This action also fully funds Task Order 92 in the amount of \$69,538.59 for all of the work identified under this Task Order as non-severable work in accordance with B.8 Limitation of Government's Obligation (EPA-B-32-103). The Contractor shall not exceed the funded amount or do so at their own risk. All other terms and conditions set forth under contract EP-W-10-054 shall remain in full force and effect.</p> <p>TOCOR: Rita Chow Max Expire Date: 02/28/2018</p> <p>Admin Office: SRRPOD US Environmental Protection Agency Superfund/RCRA Regional Procurement Operations 1200 Pennsylvania Ave, NW Washington DC 20460</p> <p>Period of Performance: 08/25/2017 to 02/28/2018</p> <p>Funding</p> <p>Accounting Info: 16-17-B-31M-302DA2-2585-1631MRP023-002 BFY: 16 EFY: 17 Fund: B Budget Org: 31M Program (PRC): 302DA2 Budget (BOC): 2585 DCN - Line ID: 1631MRP023-002 Funding Flag: Complete Funded: \$50,000.00</p>				50,000.00	
0002	<p>Funding</p> <p>Accounting Info: 17-18-B-31M-302DA2-2585-1631MRP023-003 BFY: 17 EFY: 18 Fund: B Budget Org: 31M Program (PRC): 302DA2 Budget (BOC): 2585 DCN - Line ID: 1631MRP023-003 Funding Flag: Complete Funded: \$19,538.59 Continued ...</p>				19,538.59	
TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))					\$69,538.59	



**Task Order Statement of Work  
State of the Practice: SMM in the Built Environment  
Technical & Program Support**

**Task Order Contracting Officer's  
Representative:**

**Rita Chow**

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(703) 308-8686 (FAX)

**Alternate:**

**Nicole Villamizar**

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(703) 308-8686 (FAX)

**I. BACKGROUND**

The U.S. Environmental Protection Agency ("EPA" or "the Agency")'s Resource Conservation and Sustainability Division (RCSD) focuses on advancing Sustainable Materials Management (SMM). SMM refers to the use and reuse of materials in the most productive and sustainable way across their entire life cycle, an approach that has the potential to conserve resources, reduce waste, address climate change, and minimize the environmental impacts of the materials we use.

Industrial non-hazardous secondary materials (secondary materials) are any materials that are not the primary products from manufacturing and other industrial sectors. These materials can include scrap and residuals from production processes and products that have been recovered at the end of their useful life. Some common examples include: coal combustion residuals generated by steam electric utilities; iron and steel slag from metal production, mining wastes, and construction and demolition (C&D) materials. Beneficial use involves the substitution of these materials, either as they are or following additional processing, for some or all of the raw materials in a natural or commercial product in a way that: provides a functional benefit; meets product specifications; and does not pose concerns to human health or the environment. Previously wasted materials that would otherwise be disposed may be



beneficially used and recycled. In this way, beneficial use and recycling gives materials a “second life”, and what once was thought of as a costly burden for disposal can actually become a valuable resource for the production of other commodities.

Secondary materials can often be used as substitutes for virgin materials because they have many of the same chemical and physical properties as the materials they replace. Examples of beneficial use applications include:

- Coal fly ash as a replacement for portland cement in concrete
- Flue gas desulfurization gypsum as a substitute for mined gypsum in wallboard
- Spent foundry sands in soil-related applications, such as manufactured soil and road subbase

In addition, other secondary materials may be used in the construction of roads, bridges, buildings, and other infrastructure as structural fill, road embankments, flowable fill, and as aggregate in pavements and concrete.

Some of the potential benefits associated with the use of secondary materials include preservation of natural resources, reduced air and water pollution from extraction activities, reduced greenhouse gas emissions, reduced costs, and avoided use of landfill space.

The Agency supports the beneficial use of secondary materials when conducted in an environmentally acceptable manner, and has developed a number of tools and assessments to support state regulators and beneficial users with their beneficial use evaluations.

For more information, please see: EPA’s sustainable management of industrial secondary materials: as well as the Agency’s efforts to advance the sustainable management of C&D materials. Advancing SMM in the Built Environment also is one of three strategic priority areas in EPA’s 2017-2022 Sustainable Materials Management Strategic Plan.

## **II. PURPOSE & OBJECTIVES**

The purpose of this task order is to compile and summarize publically available information on the current state of sustainable materials management (SMM) practices in the Built Environment (roads, buildings, and other infrastructure) in the United States, and, separately, develop a summary of primary barriers and potential opportunities for collaborative stakeholder engagement (including EPA) from the perspective of the stakeholders interviewed. Due to the limitations of the Paperwork Reduction Act, the stakeholders interviewed must be limited to less than nine in total (e.g., federal agency representatives, state regulators, private sector organizations, etc).

EPA will use the “State of the Practice” summary as well as the interview results to build SMM program staff knowledge regarding existing efforts underway, identify current barriers and opportunities and key stakeholder contacts, and strategically plan, design, and frame the discussions for the future built environment stakeholder forum(s) that will be hosted by the EPA, in possible collaboration with other stakeholders, in FY17.

The final deliverables are (1) a “State of the Practice” summary report that focuses on advancing SMM practices in the Built Environment within the United States (but can be expanded to include international efforts to a limited extent if needed); and (2) a summary of key barriers, opportunities, and possibilities for future engagement by the EPA, as well as other key stakeholders, to address those barriers.

The “State of the Practice: SMM in the Built Environment” report should include:

- Existing federal programs and initiatives; and, to a lesser degree, prominent state programs and initiatives that have successfully increased the sustainable use of materials in their states;
- Existing national green building/road/infrastructure certification programs and rating systems;
- Existing national green building/road/infrastructure codes and standards;
- Existing Programs, initiatives, codes, or standards related to sustainable construction practices supporting resiliency to natural disasters and severe weather-related events; and
- Possibly 1-2 additional areas of focus, to be determined in consultation with the contractor and via technical direction by the EPA.

The “Opportunities for Future Engagement” memorandum to the Agency should include chapters summarizing and analyzing the primary barriers and opportunities for increasing the sustainable use of materials in the built environment based on the literature review, as well as up to 9 total interviews with representatives from key stakeholder groups identified from the review above. Interviewee groups should include:

- Federal employees implementing programs and initiatives related to advancing SMM in the built environment;
- State regulators/DOT professionals implementing related programs and/or initiatives;
- Private sector employees/leaders implementing or overseeing implementation of green building rating systems, codes, or standards; and
- Possibly 1-2 other stakeholder groups to be determined via technical direction by the EPA, in consultation with the Contractor.

### **III. SCOPE OF WORK**

Consistent with the purpose and objectives, the scope of this Task Order involves:

- Conducting a comprehensive literature review of relevant published materials (research reports, web sites, etc.) focusing on the sustainable use of materials in the built environment (either stand-alone or as a component of more comprehensive, multi-media efforts involving energy, water, indoor air, etc); and summarizing the results in a “State of the Practice: SMM in the Built Environment” Report.
- Identifying a list of potential stakeholders to interview (up to nine key stakeholders in each of the following groups) regarding the current state of the practice, barriers and opportunities, and potential role (from the interviewee’s perspective) that the EPA as well as other key stakeholders could play in addressing those barriers and opportunities, and summarizing the results in a

memorandum to the Agency. This task also involves contacting the stakeholders, conducting the interviews, and summarizing the results in a memorandum to the Agency.

The Contractor shall conduct the following Tasks to accomplish the objectives of this Scope of Work.

#### **IV. SCHEDULE OF TASKS**

##### **TASK 1: STATE OF THE PRACTICE: SMM IN THE BUILT ENVIRONMENT SUMMARY REPORT (Task 1 Program Support of Contract-level SOW)**

Under this task, the Contractor shall conduct a literature review to identify and summarize relevant SMM practices in the Built Environment from a wide variety of public and private sources, including (but not limited to) published literature as well as relevant web sites. The scope of the review should include:

- **Federal Programs and Policies**, such as the U.S. Environmental Protection Agency's Federal Green Challenge; Federal Highway Administration's Sustainable Highway Initiative and INVEST tool; Department of Energy's High Performance Buildings; and General Services Administration's Greening Federal Buildings.
- **State Policies or Programs**, such as the Texas Department of Transportation, Oregon Department of Transportation, New York City's Office of Recovery and Resiliency.
- **Certification Programs and Rating Systems**, such as the U.S. Green Building Council's Leadership in Environmental Energy and Design; the National Association of Home Builders Green Homes rating system; the Green Building Initiative's Green Globes rating system, the University of Washington's Green Roads Program; and the Institute for Sustainable Infrastructure's ENVISION Rating system for infrastructure projects.
- **Codes and other Standards related to Green Buildings and Infrastructure**, such as International Code Council, International Green Construction Code, American Society of Heating, Refrigerating, and Air Conditioning Engineers (ASHRAE), American Society for Testing and Materials International (ASTM), American National Standards Institute (ANSI), American Association of State Highway and Transportation Officials (AASHTO), and American Public Works Association (APWA).
- **Climate Adaptation Construction Practices**, such as United Nations Environment Programme's Sustainable Buildings and Climate Initiative.
- **Potentially 1-2 additional topics to be determined via technical direction by the EPA TOCOR**

The "State of the Practice" Summary report shall include sections, such as an executive summary; introduction (which covers the objectives of the report, research approach taken in the report, and describes the organization of the report); results of the literature review organized in a way that best presents the information found in each of the topic areas (for example the information found for each

topic area may be organized by the type of structure ((e.g., buildings, roads, and other infrastructure)); one to two example cases of sustainable uses of materials in the built environment; and conclusions.

### **Deliverables for Task 1**

The Contractor shall provide the EPA with a “State of the Practice Report” in MS Word and Adobe Acrobat PDF electronic formats.

<b>Deliverable</b>	<b>Due Date</b>
Outline/high-level summary of programs, initiatives, rating systems, standards, and codes to be included in final state of the practice report	TBD through a TD from the EPA
Initial draft state of the practice report	TBD through a TD from the EPA
Final draft state of the practice report	Within three (3) weeks of receiving final comments from the EPA.

## **TASK 2: OPPORTUNITIES FOR FUTURE ENGAGEMENT MEMORANDUM (Task 1 Program Support of Contract-level SOW)**

Using the “State of the Practice” Summary report prepared in Task 1, the contractor shall identify a recommended set of key stakeholders to interview, in consultation with the EPA, to further explore opportunities for future collaborative engagement by stakeholders (including the EPA) to address these barriers and opportunities. The recommended set of key stakeholders should include no more than nine entities/organizations for each stakeholder group. From this recommended set, the contractor will work with EPA to identify nine key stakeholders to interview. The Contractor shall prepare draft and final interview questions that explore (at a minimum) the key barriers and opportunities for increasing the beneficial use and recycling of secondary materials in the built environment, including the potential role the EPA could play in supporting beneficial use and recycling. Additional topics to be addressed in the interviews will be determined via technical direction by the EPA TOCOR. The contractor shall conduct the interviews with the nine identified key stakeholders and summarize the results of the interviews in a Memorandum to the Agency.

### **Deliverables for Task 2**

The Contractor shall submit, draft and final list of stakeholders to interview; as well as a draft and final set of interview questions. The Contractor also shall submit an outline of the Memorandum, initial and final drafts of the memorandum.

<b>Deliverable</b>	<b>Due Date</b>
First Draft of Recommended Stakeholders to Interview	TBD through a TD from the EPA WAM
Final Draft of Recommended Stakeholders to Interview	Two (2) weeks after receiving final comments on the first draft from the EPA

Initial Draft of Topics and Questions to include in interviews	Two (2) weeks after receiving final comments on the second draft from the EPA TOCOR
Final Topics and Questions to include in interviews	Two (2) weeks after receiving final comments on the second draft from the EPA TOCOR
Outline of Memorandum	TBD through a TD from the EPA TOCOR
Initial Draft of Memorandum	Two (2) weeks after receiving final comments on the first draft from the EPA TOCOR
Final Draft of Memorandum	Two (2) weeks after receiving final comments on the second draft from the EPA TOCOR

## V. SUMMARY OF SCHEDULE OF DELIVERABLES

<b>State of the Practice: SMM in the Built Environment &amp; Opportunities for Future Engagement</b>	
<b>Deliverable</b>	<b>Due Date</b>
<b>Task 1: State of the Practice: SMM in the Built Environment Summary Report</b>	
Outline/high-level summary of programs, initiatives, rating systems, standards, and codes to be included in final state of the practice report	TBD through a TD from the EPA
Initial draft state of the practice report	TBD through a TD from the EPA
Final draft state of the practice report	Within three (3) weeks of receiving final comments from the EPA.
<b>Task 2: Opportunities for Future Engagement Memorandum</b>	
First Draft of Recommended Stakeholders to Interview	TBD through a TD from the EPA WAM
Final Draft of Recommended Stakeholders to Interview	Two (2) weeks after receiving final comments on the first draft from the EPA
Initial Draft of Topics and questions to include in interviews	Two (2) weeks after receiving final comments on the second draft from the EPA TOCOR

<b>State of the Practice: SMM in the Built Environment &amp; Opportunities for Future Engagement</b>	
<b>Deliverable</b>	<b>Due Date</b>
Final Topics and Questions to include in interviews	Two (2) weeks after receiving final comments on the second draft from the EPA TOCOR
Outline of Memorandum	TBD through a TD from the EPA TOCOR
Initial Draft of Memorandum	Two (2) weeks after receiving final comments on the first draft from the EPA TOCOR
Final Draft of Memorandum	Two (2) weeks after receiving final comments on the second draft from the EPA TOCOR

## **VI. OTHER CONTRACTOR REQUIREMENTS**

The following terms and conditions are requirements of this task order:

### **TECHNICAL DIRECTION**

In accordance with EPAAR 1552.237-71–Technical Direction, the Task Order Contracting Officer's Representative (TOCOR) will provide Technical Direction during performance of this task order.

Technical direction includes:

- (1) Instruction to the contractor that approves approaches, solutions, designs, or refinements; fills in details; completes the general description of work; shifts emphasis among work areas or tasks; and
- (2) Evaluation and acceptance of reports or other deliverables.

Technical Direction must be within the scope of the contract-level SOW. The TOCOR does not have the authority to issue Technical Direction which:

- (1) Requires additional work outside the scope of the contract or task order;
- (2) Constitutes a change as defined in the "Changes" clause;
- (3) Causes an increase or decrease in the estimated cost of the contract or task order;
- (4) Alters the period of performance of the contract or task order; or
- (5) Changes any of the other express terms or conditions of the contract or task order.

Technical Direction will be issued in writing by the TOCOR, or confirmed by the TOCOR in writing within five (5) calendar days after oral issuance.



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 11	
2. AMENDMENT/MODIFICATION NO. P00001		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
6. ISSUED BY SRRPOD US Environmental Protection Agency Superfund/RCRA Regional Procurement Operations 1200 Pennsylvania Ave, NW Washington DC 20460		7. ADMINISTERED BY (If other than Item 6) CODE		5. PROJECT NO. (If applicable)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ABT ASSOCIATES INC. Attn: Samantha Rosenberg 55 WHEELER ST CAMBRIDGE MA 021381168		(x)		9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
		x		10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-10-054 0092	
				10B. DATED (SEE ITEM 13) 08/25/2017	
CODE 043397520		FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

See Schedule

**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) G.6 Identification of Subcontractors

**E. IMPORTANT:** Contractor ☒ is not. ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

DUNS Number: 043397520

IGF::OT::IGF

The purpose of this modification is to add (b)(4) to Task Order 92 under clause G.6 Identification of Subcontractors Clause. (b)(4) was added to the list of subcontractors at the contract level modification 10. The subcontractor (b)(4) was approved under FAR 52.244-2 at time of award. All other terms and conditions remain unchanged.

TOCOR: Rita Chow Max Expire Date: 02/28/2018

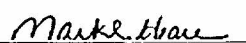
**LIST OF CHANGES:**

Reason for Modification : Other Administrative Action

Total Amount for this Modification: \$0.00

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Mark Heare	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 11/30/2017

## CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
EP-W-10-054/0092/P00001PAGE OF  
2 11NAME OF OFFEROR OR CONTRACTOR  
ABT ASSOCIATES INC.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>New Total Amount for this Version: \$0.00 New Total Amount for this Award: \$69,538.59 Contracting Officer changed from Tiffaney Wilson  to Mark Heare  Payment: RTP Finance Center US Environmental Protection Agency RTP-Finance Center Mail Drop D143-02 109 TW Alexander Drive Durham NC 27711 Period of Performance: 08/25/2017 to 02/28/2018</p>				



**G.6 IDENTIFICATION OF SUBCONTRACTORS (CO ADDED)**

The Contracting Officer has consented to the following subcontractors for Task Order 92, in accordance with the Section I clause, Subcontracts (FAR 52.244-2):

<u>Subcontractor</u>	<u>Subcontract Value</u>	<u>Subcontract Type</u>
(b)(4)	\$(b)(4)	T&M
	\$	Firm Fixed Price
	\$	Firm Fixed Price

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. P00002		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY CODE SRRPOD		7. ADMINISTERED BY (If other than Item 6) CODE	
SRRPOD US Environmental Protection Agency Superfund/RCRA Regional Procurement Operations 1200 Pennsylvania Ave, NW Washington DC 20460		8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ABT ASSOCIATES INC. Attn: (b)(4) 55 WHEELER ST CAMBRIDGE MA 021381168		9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 9C. DATED (SEE ITEM 11) 9D. DATED (SEE ITEM 11) 9E. DATED (SEE ITEM 11) 9F. DATED (SEE ITEM 11) 9G. DATED (SEE ITEM 11) 9H. DATED (SEE ITEM 11) 9I. DATED (SEE ITEM 11) 9J. DATED (SEE ITEM 11) 9K. DATED (SEE ITEM 11) 9L. DATED (SEE ITEM 11) 9M. DATED (SEE ITEM 11) 9N. DATED (SEE ITEM 11) 9O. DATED (SEE ITEM 11) 9P. DATED (SEE ITEM 11) 9Q. DATED (SEE ITEM 11) 9R. DATED (SEE ITEM 11) 9S. DATED (SEE ITEM 11) 9T. DATED (SEE ITEM 11) 9U. DATED (SEE ITEM 11) 9V. DATED (SEE ITEM 11) 9W. DATED (SEE ITEM 11) 9X. DATED (SEE ITEM 11) 9Y. DATED (SEE ITEM 11) 9Z. DATED (SEE ITEM 11) 9AA. DATED (SEE ITEM 11) 9AB. DATED (SEE ITEM 11) 9AC. DATED (SEE ITEM 11) 9AD. 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11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: B.3 Period of the Contract
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not. ☒ is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)


DUNS Number: 043397520

IGF::OT::IGF

TOCOR: Rita Chow Max Expire Date: 02/28/2018

The purpose of this action is to 1) extend the period of performance and to 2) identify the TOCOR and Alternate TOCOR whom have already been identified in EAS as invoice approving officials. The period of performance for contract EP-W-10-054 is September 1, 2010 through February 28, 2018. The end of the period of performance for this Task Order has been extended at no cost to the Government from February 28, 2018 to August 31, 2018. The total Task Order period of performance shall not extend past 365 days beyond the end of the period of performance of contract EP-W-10-054. The extension for this Task Order is needed in order to complete work assigned under this Task Order. This modification also identifies Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Mark Heare	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 01/23/2018

## CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
EP-W-10-054/0092/P00002PAGE OF  
2 2NAME OF OFFEROR OR CONTRACTOR  
ABT ASSOCIATES INC.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Rita Chow as the Task Order Contracting Officer's Representative and Nicole Villamizar as the Alternate Task Order Contracting Officer's Representative for invoice paying purposes. All other terms and conditions remain in full force and effect.</p> <p>LIST OF CHANGES: Reason for Modification : Other Administrative Action Period Of Performance End Date changed from 28-FEB-18 to 31-AUG-18</p> <p>Payment: RTP Finance Center US Environmental Protection Agency RTP-Finance Center Mail Drop D143-02 109 TW Alexander Drive Durham NC 27711 Period of Performance: 08/25/2017 to 08/31/2018</p>				